

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,714,571 B2  
DATED : March 30, 2004  
INVENTOR(S) : Watanabe et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6,

Line 45, replace "both surfaces of the grooves of" with -- the surface of the grooves of both --

Line 48, between "kept" and "contact" please insert -- in direct --

Lines 63-64, replace "both surfaces of the grooves of gratings" with -- the surface of the grooves of both gratings --

Column 7,

Lines 15-16, replace "have a relationship between" with -- relate as --

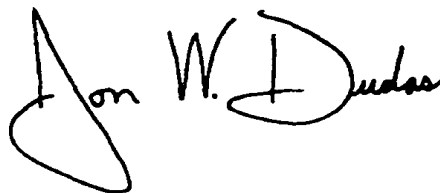
Line 20, replace "comformable" with -- conformal --

Column 8,

Lines 17-18, replace "have a relationship between" with -- relate as --

Signed and Sealed this

Twenty-third Day of November, 2004

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*